

# MANSAKA

AN ECOTOURISM AREA INSPIRED BY THE REAL TREASURE OF COMPOSTELA

## RESEARCH

### MAINIT HOT SPRINGS PROTECTED LANDSCAPE

Location: Davao de Oro (Compostela Valley), Mindanao  
Jurisdiction: Region XI, Municipality of Nabunturan – Covers Barangay Mainit and Barangay Bukal

### STRICT PROTECTION ZONE

01 includes areas with high biodiversity value, which will be closed to all activities except for scientific studies and traditional ceremony or religious activities of indigenous communities.

### MULTIPLE USE ZONE

02 covers a land of 706.65 hectares and includes areas with settlement, traditional and/or sustainable land use i.e. agriculture, agro-forestry and sustainable extraction activities.

### BUFFER ZONE

03 This zone includes the 200 meters outside but within the periphery of MHSPL and about 1000 meters inside the protected landscape especially adjacent to alienable and disposable lands.

### Why Protected Landscape?

Hot springs, caves, sulphuric mounts, endemic wildlife, high biodiversity, etc.

### Prohibited/ Illegal Activities

Illegal small-scale mining, encroachment, kaingin, unsustainable farming practices, etc.

### Four Sectoral Groups

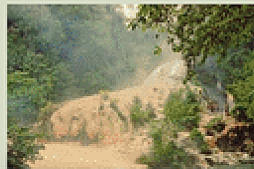
Economic, social, environmental, infrastructure

### Long-term and short-term plans

Center of biodiversity, sustainability; increased income, rehabilitation, empowerment

### Mission and Vision

#1 tourist destination, good health & security, good governance & management



## PESTLE Analysis

POLITICAL	ECONOMIC	SOCIAL	TECHNOLOGY	LEGAL	ENVIRONMENT
<ul style="list-style-type: none"> <li>Jurisdiction of Region XI, Municipality of Nabunturan</li> <li>Covers Two Barangays: Barangay Mainit and Barangay Bukal</li> </ul>	<ul style="list-style-type: none"> <li>Boosted Eco-tourism Industry</li> <li>Rampant Illegal Mining</li> </ul>	<ul style="list-style-type: none"> <li>Culturally and historically rich</li> <li>Encroachment</li> </ul>	<ul style="list-style-type: none"> <li>Critical in Hydrologic Regime/ System of entire Compostela Valley.</li> <li>Near Roadways</li> </ul>	<ul style="list-style-type: none"> <li>RA 9003 Ecological Solid Waste Management Act of 2000</li> <li>RA 8749 Philippine Clean Air Act</li> </ul>	<ul style="list-style-type: none"> <li>Abundance of hot springs</li> <li>High Biodiversity</li> <li>Endemic Wildlife</li> <li>Presence of caves and rock formations</li> <li>Presence of scattered rivers, creeks, and waterfalls</li> <li>Improper Solid Waste Management</li> <li>Habitat Degradation</li> <li>River and Stream Degradation</li> <li>Climate Change Adaptation</li> <li>Disaster Risk Reduction</li> </ul>



• Abundance of hot springs • High Biodiversity • Endemic Wildlife • Presence of caves and rock formations • Presence of scattered rivers, creeks, and waterfalls



• Rampant Illegal Mining • Habitat Degradation • River and Stream Degradation • Improper Solid Waste Management • Encroachment



• Critical in Hydrologic Regime/ System • Near Roadways • Culturally & historically rich • Boosted ecotourism industry • RA 9003 • RA 8749



• Dominant soil is Camasan Sandy Clay Loam • Susceptibility to Landslide • Nearby a volcano - Mt. Leonard Kniaseff

## Design Concept

The Mansaka Tribe and everything about them.

The design concept revolves around everything about the Mansaka Tribe. Inangsabong being the first mansaka believed to have had 7 wives who eventually settled in different areas of Compostela Valley creating the different Mansaka settlements inspired the 7 different areas of the design.

## Design Philosophy

“Design as a cultural artifact” (Christou, 2015).

The true essence and spirit of a place is brought about if it stays true to the environmental, cultural and historical heritage of the community where it is located. At the same time, the philosophy follows the idea of designing for experiences and giving places a significant mark and an impact to the memories of its users.

## Design Theories

### Place Theory

Design that responds to culture, historic context, human needs and the essential quality of the place.

### Place Attachment Theory

The relationships formed between an individual and a certain place greatly influence one's mental wellbeing.

